Qty:

: ACCESS PANEL ASSEMBLY

: D3245043

: 10/5/2007

: N/A

D3245 REV A

Date User Wednesday, 9/12/2007 11:42:38 AM

Kim Johnston

Process Sheet

Drawing Name

Part Number

Material

Due Date

Drawing Number

Project Number

Drawing Revision

: CU-DAR001 Dart Helicopters Services Customer Job Number : 34553 -

Estimate Number : 13010

: NA P.O. Number : 9/12/2007 This Issue

S.O. No. : NA

Prsht Rev. First Issue

: NA

Type

: SMALL /MED FAB

: Est Rev :X New Issue 07-09-11 JLM

Verified By:EC

Each

Additional Product

Checked & Approved By

Previous Run

Written By

Comment

Job Number:



Seq. #:

2.0

Machine Or Operation:

Description: Gasket

1.0 D32457

Comment: Qty.:

1.0000 Each(s)/Unit Total:

8.0000 Each(s)

Gasket

Batch: D32453

Comment: Qty.: 1.0000 Each(s)/Unit

Door

Total:

8.0000 Each(s)

Batch:

235120009C3

STUD

Comment: Qty.:

8.0000 Each(s)/Unit Total:

64.0000 Each(s)

STUD

m. 106198

30

8.0000 Each(s)/Unit

Comment: Qty.:

HALF GROMMET

Total: 64.0000 Each(s)

5.0

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Install Studs and Gromets as per Dwg D3245

3-Bond Gasket using 3M ADHESIVE asper Dwg D3245

07-11-12

Page 1

Form mrocess

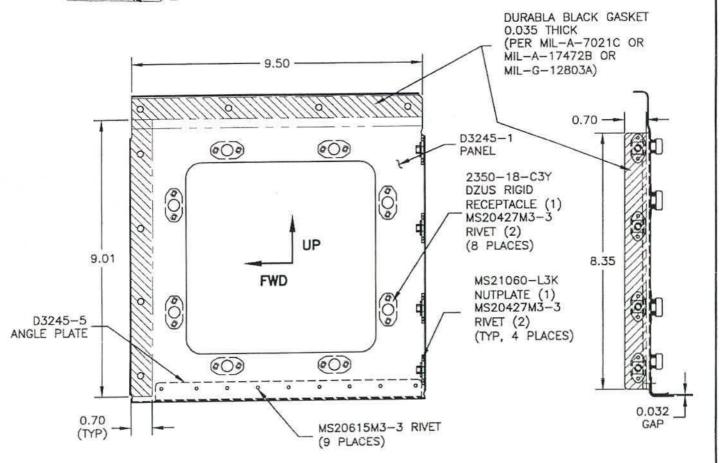
Date: . Wednesday, Bitzizuur 11,42,00 Mar User: Kim Johnston **Process Sheet** Drawing Name: ACCESS PANEL ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Part Number: D3245043 Job Number: 34553 Job Number: Description: Seq. #: Machine Or Operation: 3M 13000/1300L ADHESIVE Batch:_ AVR INSPECT WORK TO CURRENT STEP QC5 6.0 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE U Still.13 Job Completion





DESIGN R	F DRAWN BY	P DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	A APPROVED	DRAWING NO. D3245	REV. A SHEET 1 OF 6
DATE 04.01.27		TITLE ACCESS PANEL ASSEMBLY	SCALE 1:3
Α	04.01.27	NEW ISSUE	

RELEASED



D3245-041 ACCESS PANEL ASSEMBLY

D3245-041 NOTES:

FINISH: NONE

TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES
INSTALL GASKET USING 3M SCOTCH-GRIP P/N 1300/1300L ADHESIMEBJECT TO AMENDMEN

IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS 5) ASSEMBLE IN ACCORDANCE WITH DART QSI 002 6) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER

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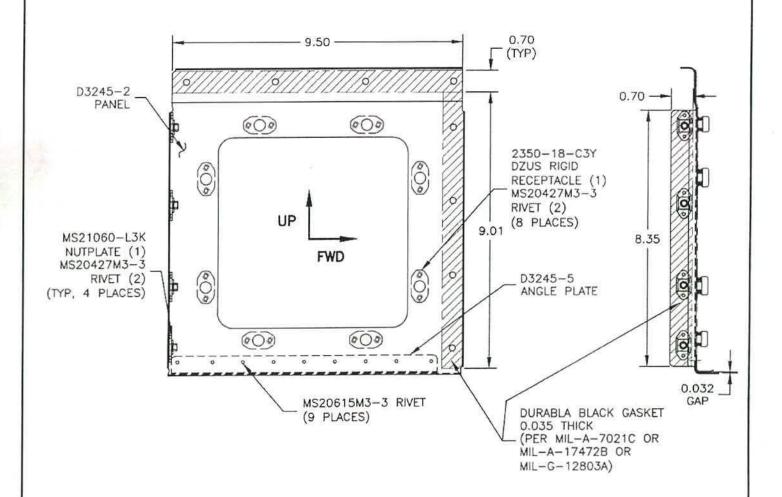
NO ..





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4	1 #	D3245	SHEET 2 OF 6
DATE		TITLE	SCALE
04.01.27		ACCESS PANEL ASSEMBLY	1:3





D3245-042 ACCESS PANEL ASSEMBLY

D3245-042 NOTES:

FINISH: NONE

2) TOLERANCES PER DART QSI 0183) ALL DIMENSIONS ARE IN INCHES TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED

4) INSTALL GASKET USING 3M SCOTCH-GRIP P/N 1300/1300L ADHESIVE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS

ASSEMBLE IN ACCORDANCE WITH DART QSI 002

6) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER

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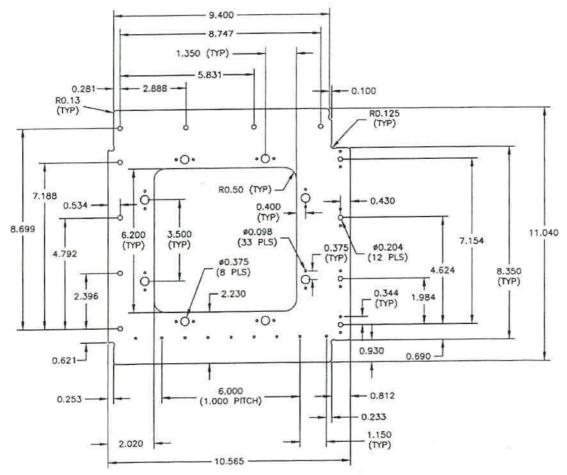
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04.01.27		ACCESS PANEL ASSEMBLY	1:4	





D3245-1/-2 PANEL FLAT PATTERN

NOTES:

1) MATERIAL: AISI 304/316 SS 0.032 THICK (REF. M304S22GA)

2) ALL DIMESIONS ARE IN INCHES 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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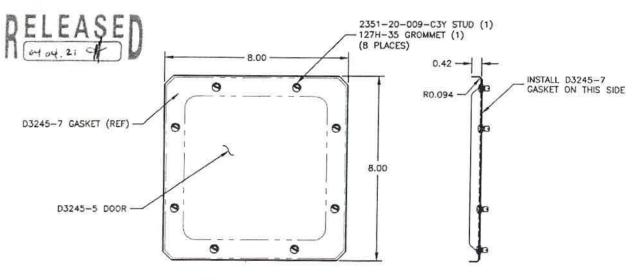
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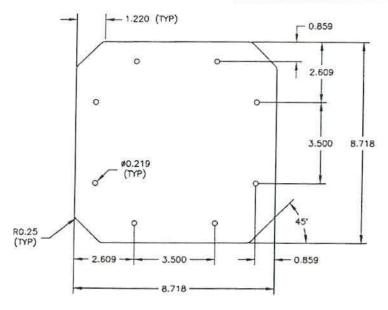




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DATE		TITLE	SCALE	
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D3245-043 DOOR ASSEMBLY



RO.13 (TYP) RO.50 (TYP) 7.80 (TYP) 0.80 (TYP) - 7.80 (TYP) -

D3245-3 DOOR FLAT PATTERN

MATERIAL: AISI 304/316 SS 0.032 THICK ANNEALED (REF. M304S22GA)

D3245-7 GASKET

MATERIAL: DURABLA BLACK GASKET 0.035 THICK (PER. MIL-A-7021C OR MIL-A-17472B OR MIL-G-12803A) SHOT COP 17472B OR MIL-G-12803A)

D3245-043 NOTES:

1) FINISH: NONE

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

3) ALL DIMENSIONS ARE IN INCHES

4) BREAK ALL SHARP EDGES 0.005 TO 0.010 5) INSTALL D3245-7 GASKET USING 3M SCOTCH-GRIP 1300/1300L ADHESIVE

IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS

6) ASSEMBLE IN ACCORDANCE WITH DART QSI 002

7) IDENTIFY WITH P/N & B/N USING FINE POINT PERMANENT MARKER

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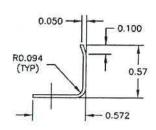
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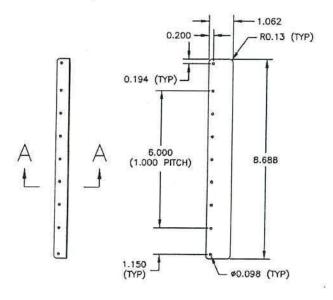


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D3245-5 BEND DETAIL



D3245-5 FLAT PATTERN

D3245-5 NOTES:

SHOP COPY

RETURN TO MATERIAL: AISI 304/316 SS 0.032 THICK ANNEALED (REF. M304S22GA) ENGINEERING

FINISH: NONE TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED UNCONTROLLED COPY SUBJECT TO AMENDMENT

ALL DIMENSIONS ARE IN INCHES 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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